Manhole In	spection Summary	Manhole # S35QQ1011MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 35	5QQ1 Node: 011 Status: Found	Insp Date: 3/20/07 12:19 PM		
Incomplete Cor	nments	Crew: JY , JC		
		Inspector: Yi, J		
		Firm: RKK		
Location	Address: 404 WINSTON AVE	Cross Street: NORWOOD RD		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
_				
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,		
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged Debris (not Condition related)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick Parged	☐ Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris		
Steps Count: 5 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole Inspection Summary

Manhole # S35QQ1011MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Bench and Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S35QQ1011MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.56 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.66 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop In @ 4 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.03** (ft.)

Inv Depth: 10.03 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35QQ1011MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Direct (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.45 (ft.)		
Deposits: None M		
Silt Depth: 7 (in.)	Deposits Extent: Heavy	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection